1 P 10/696,357

IN THE UNITED STATES PATENT OFFICE

PADEMIA DILICANTS:

Jay T. Young et al.

Assignee:

Xilinx, Inc.

Title:

"Methods of Generating Test Designs for Testing Specific Routing

Resources in Programmable Logic Devices"

Serial No.:

10/696,357

File Date:

10/28/2003

Examiner:

Sun J. Lin

Art Unit:

2825

Docket No.: X-1434 US

Conf. No.:

6712

MAIL STOP AMENDMENT **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action mailed from the Patent Office on September 21, 2005, please reconsider allowance of the claims in view of the Amendments and Remarks below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

OIPE

Under the Paperwork Reduction Act of 1995 TRANSMITTAL FORM (to be used for all correspondence after initial into the correspondence after initial initial into the correspondence after initial in	Application Number Filing Date First Named Inventor Art Unit Examiner Name	T-	3, 2003 pung
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	ENCLOSURES (Check all a	n ddress	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard
Firm Name XILINX, INC. Signature	CUSTOMER NO: 24309	RNEY, O	RAGENT
Printed name Lois D. Cartier Date December 13, 2005	, F	Reg. No.	40,941
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with			

sufficient postage as first class-mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature December 13, 2005 Pat Tompkins Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.